Project Title	Funding	Strategic Plan Objective	Institution	
ivalproex sodium ER in adult autism	\$1,142	Q4.8	Mount Sinai School of Medicine	
Dinical trial: Greater NY Autism Research Center / Citalopram treatment in children	\$1,367	Q3.3	Feinstein Institute For Medical Research	
arly pharmacologic intervention in autism: Fluoxetine in reschool children	\$1,712	Q4.4	Mount Sinai School of Medicine	
Neural mechanisms of attentional networks in autism	\$2,282	Q2.5	Mount Sinai School of Medicine	
Clinical trial: Genomic copy number variation in autism	\$3,970	Q3.8	Stony Brook University, The State University of New York	
xytocin vs placebo on response inhibition & face occessing in autism	\$3,995	Q4.8	Mount Sinai School of Medicine	
ense mapping of candidate regions linked to autistic isorder	\$5,525	Q3.8	Feinstein Institute For Medical Research	
Brain glutamate concentrations in autistic adolescents by MRS	\$9,703	Q2.Other	Mount Sinai School of Medicine	
aby sibs	\$11,086	Q1.Other	Autism Speaks	
ibial bone lead levels	\$12,500	Q2.Other	Autism Associates of New York	
reater New York Autism Center of Excellence - Clinical ore	\$12,555	Q3.9	Mount Sinai School of Medicine	
transal oxytocin in the treatment of autism	\$13,127	Q4.8	Mount Sinai School of Medicine	
formational and neural bases of empathic accuracy in utism spectrum disorder	\$28,000	Q2.5	Columbia University	
leural basis of audiovisual integration during language omprehension in autism	\$30,000	Q2.5	University of Rochester	
re neuronal defects in the cerebral cortex linked to utism?	\$33,000	Q2.Other	Memorial Sloan-Kettering Cancer Center	
leural circuit deficits in animal models of Rett syndrome	\$44,000	Q2.Other	Cold Spring Harbor Laboratory	
istinct function of the neuroligin 3 postsynaptic dhesion complex	\$45,972	Q4.5	Columbia University	
larkers of inflammation and oxidative damage	\$50,000	Q2.2	Research Foundation for Mental Hygiene, Inc.	
video game environments for the integrative study of erception, attention and social cognition in autism and utism sibs	\$59,984	Q1.2	Cornell University	
Oxidative stress and immune response in autism	\$60,000	Q2.5	New York State Institute for Basic Research in Developmental Disabilities	
ivaluating behavioral and neural effects of social skills ntervention for school-age children with autism pectrum disorders	\$60,000	Q4.1	Mount Sinai School of Medicine	
Seneration of genetic models of autism in mice	\$60,000	Q4.5	New York University School of Medicine	
ranscranial magnetic stimulation (RTMS) for evaluation nd treatment of repetitive behavior in subjects with utism spectrum disorders	\$60,000	Q4.Other	Columbia University	
Multi-registry analyses - data management core	\$66,000	Q3.9	Columbia University	

Project Title	Funding	Strategic Plan Objective	Institution	
Exploring the role of synaptic proteins in mouse models of autism	\$66,228	Q2.Other	The Rockefeller University	
Anatomical connectivity in the autistic brain	\$84,666	Q2.Other	New York University School of Medicine	
Improved quality of life for people with autism and their families by integrating biomedical and behavioral approaches	\$100,000	Q4.Other	State University of New York	
Social behavior deficits in autism: Role of amygdala	\$110,000	Q2.Other	State University of New York Upstate Medical Center	
Vulnerability phenotypes and susceptibility to environmental toxicants: From organism to mechanism	\$110,000	Q2.Other	University of Rochester	
The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$110,000	Q3.Other	The Feinstein Institute for Medical Research	
Regulation of inflammatory TH17 cells in ASD	\$112,500	Q2.2	New York University School of Medicine	
Coregenomics/bioinformaticsAlzheimer's disease and autism	\$116,405	Q3.8	Columbia University	
Mis-regulation of BDNF in autism spectrum disorders	\$150,000	Q1.3	Weill Cornell Medical College	
Modeling and pharmacologic treatment of autism spectrum disorders in Drosophila	\$150,000	Q2.Other	Albert Einstein College of Medicine of Yeshiva Universit	
Analysis of cortical circuits related to ASD gene candidates	\$150,000	Q2.Other	Cold Spring Harbor Laboratory	
Aberrant synaptic function due to TSC mutation in autism	\$150,000	Q4.5	Columbia University Medical Center	
Exploring the role of synaptic proteins in mouse models of autism	\$165,572	Q4.5	The Rockefeller University	
A better understanding of the therapeutic actions of specific neuroleptics in autism	\$165,572	Q4.5	The Rockefeller University	
Neurexin-neuroligin trans-syanptic interaction in learning and memory	\$200,000	Q4.5	Columbia University	
Clinical Trials Network (CTN)	\$200,000	Q4.7	Autism Speaks	
Anterior cingulate and fronto-insular related brain networks in autism	\$222,060	Q2.Other	Mount Sinai School of Medicine	
Autism in a fish eating population	\$229,498	Q3.1	University of Rochester	
3/3-Atomoxetine placebo and parent training in autism	\$271,708	Q4.Other	University of Rochester	
Development of brain connectivity in autism	\$300,000	Q2.5	New York School of Medicine	
Bioinformatics/ISAAC	\$300,000	Q3.Other	Autism Speaks	
Cognitive mechanisms of serially organized behavior	\$307,187	Q4.5	Columbia University	
Training in pediatric neurology	\$324,270	Q2.Other	Yeshiva University	
Development of an intervention to enhance the social competencies of children with Asperger's/high functioning autism spectrum disorders	\$335,984	Q4.Other	University at Buffalo, The State University of New York	

Project Title	Funding	Strategic Plan Objective	Institution	
Determining the genetic basis of autism by hi-resolution analysis of copy number	\$340,440	Q3.8	Cold Spring Harbor Laboratory	
The role of Shank3 in autism spectrum disorders	\$360,000	Q4.5	Mount Sinai School of Medicine	
Genomic imbalances at the 22q11 locus and predisposition to autism	\$400,000	Q4.5	Columbia University	
Molecular determinants of L-type calcium channel gating	\$402,500	Q4.5	Columbia University	
Cellular and molecular alterations in gabaergic inhibitory circuits by mutations in MECP2, a gene implicated in the Rett syndrome of the autism spectrum disorders		Q4.5	Cold Spring Harbor Laboratory	
Simons Simplex Collection Site - 11	\$458,000	Q3.8	Columbia University	
Identification of aberrantly methylated genes in autism: The role of advanced paternal age	\$499,780	Q3.Other	Research Foundation for Mental Hygiene, Inc.	
Autism Treatment Program (ATP)	\$700,000	Q2.6	Autism Speaks	
Novel models to define the genetic basis of autism	\$800,694	Q4.5	Cold Spring Harbor Laboratory	
Social determinants of the autism epidemic	\$805,000	Q3.6	Columbia University	
Autism Genetic Resource Exchange (AGRE)	\$2,100,000	Q3.8	Autism Speaks	
Autism Genome Project (AGP)	\$2,400,000	Q3.8	Autism Speaks	
Autism Treatment Network (ATN)	\$3,400,000	Q4.7	Autism Speaks	
National Children's Study	\$5,000,000	Q3.9	Mount Sinai School of Medicine	
Genetic basis of autism	\$6,175,430	Q3.8	Cold Spring Harbor Laboratory	